

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

YOKOMIZO et al

Serial No.:

526,030

Filed:

May 21, 1990

For:

FUEL ASSEMBLY AND NUCLEAR REACTOR

LICENSING & REVIEW

Group: .

Examiner:

Attention:

LICENSING AND REVIEW

)

LETTER

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

July 23, 1990

sir:

Enclosed is a Declaration under Section 152 of the Atomic Energy Act in connection with the above-identified application.

Respectfully submitted,

Melvin Kraus

Registration No. 22,466

ANTONELLI, TERRY, STOUT & KRAUS

MK/rac

(202) 828-0300

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JUL 25 1990

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## **DECLARATION**

Honorable Commissioner of Patent and Trademarks Washington, D. C. 20231

sir:

We, Osamu Yokomizo, Yuichiro Yoshimoto, Yoshiyuki Kataoka, Shinichi Kashiwai, Yasuhiro Masuhara, Akio Tomiyama, Akihito Orii, Kotaro Inoue, Takaaki Mochida and Tatsuo Hayashi declare and state as follows:

- 1. We are the inventors of the above-identified application Serial No. 526,030.
- 2. We are familiar with the subject matter described and now claimed in patent application Serial No. 526,030.
- 3. The invention defined by the claims of the above-identified application was made by me in Japan.



- 4. The invention was made and conceived:

  \[ \times \]

  during working hours in the course of employment at Hitachi, Ltd.

  on the inventors own time.

  The invention was made and conceived:

  \[ \times \]

  using funds, facilities, materials and services of the employer, Hitachi, Ltd.

  using inventors funds, facilities, materials and services.
- 6. The invention or discovery of the above-identified application was not made and conceived in the course of or under any contract, subcontract, or arrangement entered into with or for the benefit of the Atomic Energy Commission, the Energy Research and Development Administration or the Department of Energy.

The undersigned petitioners declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed this 10th da	ay of <u>July</u> , 1990.
Osamu Yokomizo	Akio Tomiyama  Akio Tomiyama
Juichiso Yoshimoto Yuichiro Yoshimoto	Akihito Orii Akihito Orii
Yoshiyuhi Kataoka Yoshiyuki Kataoka	Lotaro Inoue
Shinichi Kashiwai Shinichi Kashiwai	Takaaki Mochida.  Takaaki Mochida
Yasuhiro Masuhara	Tatsuo Hayashi Tatsuo Hayashi